

Q what is claimed is
CLAIMS

1. A mixture of at least one rosin and/or rosin derivative and at least one wax, characterized in that the waxes individually or in admixture with one another are solid at 15°C and more particularly at 20°C
2. A mixture as claimed in claim 1, characterized in that the waxes contain fewer C-C double bonds than corresponds to an iodine value of 100, more particularly 75 and above all 50.
3. A mixture as claimed in claim 1, characterized in that the waxes are solids based on linear unmodified, modified and/or derivatized fatty acids containing more than 6 carbon atoms and more particularly 8 to 22 carbon atoms.
4. A mixture as claimed in claim 3, characterized in that the fatty acids are obtainable by hydrogenation of fatty acids.
5. A mixture as claimed in claim 3, characterized in that the fatty acids were derivatized by esterification, amidation or reduction of the acid group, more particularly by esterification with mono- to trihydric alcohols containing 1 to 22 carbon atoms or by amidation with ammonia, primary or secondary amines containing 1 to 22 carbon atoms.
6. A mixture as claimed in at least one of the preceding claims, characterized in that non-solid plasticizers are additionally used in quantities of 0 to 100% and preferably up to 50%, based on the solid wax.
7. A mixture as claimed in claim 1, characterized in that it has a Brookfield viscosity below 3 Pas and more particularly below 2.5 Pas at 70°C where it consists of 80% by weight of rosin and 20% by weight of waxes.
8. A mixture as claimed in at least one of the preceding claims 1 to 7, characterized by its composition of
- A) 5 to 50% by weight of at least one wax,
- B) 95 to 50% by weight of at least one resin, based on the mixture of waxes and resins.

- $\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx = \frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} f(x) e^{-x^2} dx$

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